State of Louisiana Department of Transportation and Development

Qualified Products List 66

PLASTIC CULVERT PIPE AND JOINT SYSTEMS

PRODUCT SOURCE CODE	PRODUCT	SOURCE	DIAMETER mm (in.)	JOINTS				
STORM OR CROSS DRAINS RIBBED POLYVINYL CHLORIDE (RPVCP) ASTM F 794 or ASTM F 949 SERIES 46 WITH UV INHIBITORS Minimum cell classification of 12454 in accordance with ASTM D 1784								
6606	A-2000	Contech Constructon Products, Inc. 1110 Adlai Stevenson Drive Springfield, IL 62703-4297	300 (12) 375 (15) 450 (18) 525 (21) 600 (24) 750 (30) 900 (36)	TYPE 3 1) Bell & spigot with single contoured rubber gasket TYPE 2 1) Bell & spigot with single contoured rubber gasket TYPE 1 1) Bell & spigot with single contoured rubber gasket				
6609	A-2000	Contech Construction Products, Inc. 2700 Gunter Drive, West Montgomery, AL 36109	200 (8) 250 (10) 300 (12) 375 (15) 450 (18) 525 (21) 600 (24) 750 (30) 900 (36)	TYPE 3 1) Bell & spigot with single contoured rubber gasket TYPE 2 2) Bell & spigot with single contoured rubber gasket TYPE 1 3) Bell & spigot with single contoured rubber gasket				
6602	Ultra-Rib	Uponor ETI, Inc. 101 East Avenue M Conroe, TX 77301	200 (8) 250 (10) 300 (12) 375 (15) 450 (18) 600 (24) 750 (30)	TYPE 3 1) Bell & spigot with integral rubber gasket TYPE 2 1) Bell & spigot with integral rubber gasket TYPE 1 1) Bell & spigot with integral rubber gasket				
6607	Ultra-Corr		600 (24) 675 (27) 750 (30) 900 (36)	TYPE 3 1) Bell & spigot with single contoured rubber gasket TYPE 2 2) Bell & spigot with single contoured rubber gasket TYPE 1 3) Bell & spigot with single contoured rubber gasket				

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PRODUCT SOURCE CODE	PRODUCT	SOURCE	DIAMETER mm (in.)	JOINTS				
SIDE DRAINS (1) RIBBED POLYVINYL CHLORIDE (RPVCP) ASTM F 794 or ASTM F 949 SERIES 46 WITH UV INHIBITORS Minimum cell classification of 12454 in accordance with ASTM D 1784								
6606	A-2000	Contech Construction Products, Inc. 1110 Adlai Stevenson Drive Springfield, IL 62703-4297	300 (12) 375 (15) 450 (18) 525 (21) 600 (24) 750 (30) 900 (36)	TYPE 3 1) Bell & spigot with single contoured rubber gasket TYPE 2 1) Bell & spigot with single contoured rubber gasket TYPE 1 1) Bell & spigot with single contoured rubber gasket				
6609	A-2000	Contech Construction Products, Inc. 2700 Gunter Drive, West Montgomery, AL 36109	200 (8) 250 (10) 300 (12) 375 (15) 450 (18) 525 (21) 600 (24) 750 (30) 900 (36)	TYPE 3 1) Bell & spigot with single contoured rubber gasket TYPE 2 2) Bell & spigot with single contoured rubber gasket TYPE 1 3) Bell & spigot with single contoured rubber gasket				
6602	Ultra-Rib	Uponor ETI, Inc. 101 East Avenue M Conroe, TX 77301	200 (8) 250 (10) 300 (12) 375 (15) 450 (18) 600 (24) 750 (30)	TYPE 3 1) Bell & spigot with integral rubber gasket TYPE 2 1) Bell & spigot with integral rubber gasket TYPE 1 1) Bell & spigot with integral rubber gasket				
6607	Ultra-Corr		600 (24) 675 (27) 750 (30) 900 (36)	TYPE 3 1) Bell & spigot with single contoured rubber gasket TYPE 2 2) Bell & spigot with single contoured rubber gasket TYPE 1 3) Bell & spigot with single contoured rubber gasket				

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PRODUCT SOURCE CODE	PRODUCT	SOURCE	DIAMETER mm (in.)	JOINTS			
CROSS DRAINS <3000 ADT as allowed by EDSM II.2.1.1 AND SIDE DRAINS (2) CORRUGATED POLYETHYLENE (DOUBLE WALL) (CPEPDW) AASHTO M 294, TYPE S Minimum cell classification of 335400C in accordance with ASTM D 3350							
6603	A. D. S. N-12	Advanced Drainage Systems, Inc. 205 Apache Drive Jackson, MS 39272	300 (12) 375 (15) 450 (18) 600 (24) 750 (30) 900 (36) 1050 (42) 1200 (48)	TYPE 3 1) ProLink WT (Polyethylene coupler with QPL 4 rubber gasket material) TYPE 2 1) Pro Link WT (Polyethylene coupler with QPL 4 rubber gasket material) TYPE 1 1) Pro Link ST (Polyethylene coupler with QPL 4 rubber gasket material) 2) N-12 Polyethylene Premium Split Coupler (Neoprene Gasket)			
6610	Sure-Lok Pipe with Blue Seal WT joint system and Sure-Lok 10.8 gasket (Gasket Source Code 0420)	Hancor, Inc. 401 Olive Street Findlay, OH 45840	300 (12) 375 (15) 450 (18) 600 (24) 750 (30) 900 (36) 1050 (42) 1200 (48)	TYPE 3 1) Blue-Seal WT TYPE 2 1) Blue-Seal WT TYPE 1 1)Sure-Lok F477 (Integral bell & spigot with attached chair rail gasket) 2) HI-Q with split coupler (Neoprene gasket)			
6608	Corrugated Polyethylene Culvert Pipe	Quail Piping Products 2220 Duracrete Drive Magnolia, AR 71753	300 (12) 375 (15) 450 (18) 600 (24)	TYPE 1 1) Bell & spigot with integral rubber gasket			
6611	Storm Seal pipe with Integral Bell/Spigot joint system and IR/SBR gasket (Gasket Source Code 0435)	Quality Culvert, Inc. 25726 CR 561 P. O. Box 435 Astatula, FL 34705	300 (12) 375 (15) 450 (18) 600 (24) 750 (30) 900 (36) 1050 (42)* 1200 (48)* *Only used with backfill greater than 2 feet	TYPE 3 1) Bell & spigot with rubber gasket TYPE 2 1) Bell & spigot with rubber gasket TYPE 1 1) Bell & spigot with rubber gasket			

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REFERENCE:

2000 DOTD Standard Specifications, Subsection 1006.07 DOTD EDSM II.2.1.1 (9/30/05)

NOTE:

All materials, regardless of prior approval, shall be sampled by the Construction Materials Unit for testing for conformance to specification requirements of the pipe and joint systems and to ensure that the submitted material is identical to the original samples. Project acceptance of plastic culvert pipe shall be in accordance with the Materials Sampling Manual.

Any deviation in composition or performance from the original sample submitted may result in removal of the product from the qualified list.

No information contained in this list is to be used for promotional purposes.